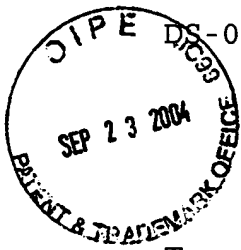


IFW



September 20, 2004

To: Commissioner for Patents
P.O.Box 1450
Alexandria, VA 22313-1450

Fr: George O. Saile, Reg. No. 19,572
28 Davis Avenue
Poughkeepsie, N.Y. 12603

Subject: | Serial No. 10/764,920 01/26/04 |
Andreas Sibrai et al.
HIGH Q LINEAR CONTROLLED VARIABLE
CAPACITOR
| _____ |

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Enclosed is Form PTO-1449, Information Disclosure Citation
In An Application.

The following Patents and/or Publications are submitted to
comply with the duty of disclosure under CFR 1.97-1.99 and
37 CFR 1.56.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being
deposited with the United States Postal Service as first class
mail in an envelope addressed to: Commissioner for Patents,
P.O. Box 1450, Alexandria, VA 22313-1450, on September 21, 2004.

Stephen B. Ackerman, Reg.# 37761

Signature/Date SB Ackerman 9/21/04

Patent Abstracts of Japan JP 62 076801 to Nishihara Toshiyuki, "Digital Temperature Compensation Crystal Oscillator," discusses improving the C/N and to make the titled oscillator suitable for large scale circuit integration by allowing each charge/discharge circuit to output an analog signal while the impedance of each transistor (TR) switch element is changed timewise consecutively.

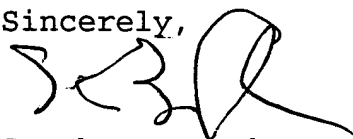
European Patent Application EP 0 431 887 A to Imamura, "Variable Capacitance Capacitor Array," discusses a capacitor array arranged for providing a variable capacitance, and particularly a high accuracy temperature compensating liquid crystal oscillator circuit having such a capacitor array for adjusting the frequency of the oscillator output.

International Patent Publication WO 01/06637 A to Collier et al., "Adjustable Filter," discusses the adjustment of filters, especially in ways that can address manufacturing variations. The filters may be usable in transceivers for transmitting and/or receiving radio signals.

DS-03-Q05A

Abstract/Zusammenfassung/Abrege 04368005.7, discusses a voltage controlled variable capacitor, formed of a larger number of fixed capacitor segments and a corresponding number of switching elements linearly switches on each switching element, one after the other.

Sincerely,

A handwritten signature in black ink, appearing to read 'SBA', with a large, stylized flourish extending from the end.

Stephen B. Ackerman,
Reg. No. 37761

(Use several sheets if necessary)

[illegible]

	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	Translation	
												YES	NO
JP 6	2	0	7	6	8	0	1	4/8/87	Japan	H03B	5/32		
EP 0	4	3	1	8	8	7	A	12/4/90	European Patent	H03L	1/02		
WO 01	/	0	6	6	3	7	A	1/25/01	Int'l Patent Pub.	H03B	5/12		

-	Abstract / Zusammenfassung / Abreg e 04368005.7

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.